

Top 10 Facilities with Largest Total On-site and Off-site Releases, Original* (Manufacturing) Industries, 2000

				On-site Releases								Off-site Releases Transfers Off-site to Disposal Pounds	Total On- and Off-site Releases Pounds
				Underground Injection				On-site Land Releases					
				Total Air Emissions Pounds	Surface Water Discharges Pounds	Class I Wells Pounds	Class II-V Wells Pounds	RCRA Landfills Pounds	Other On-site Land Releases Pounds	Total On-site Releases Pounds			
Facility	City	State	Total Forms Number										
Kennecott Utah Copper Smelter & Refy.	Magna	UT	22	233,471	6,004	0	0	0	53,908,515	54,147,990	98,451	54,246,441	
Asarco Inc.	East Helena	MT	11	60,327	1,004	0	0	0	41,477,389	41,538,720	5,371,047	46,909,767	
Magnesium Corp. of America	Rowley	UT	5	43,932,001	0	0	0	0	629	43,932,630	0	43,932,630	
Asarco Inc. Ray Complex/Hayden Smelter & Concentrator**	Hayden	AZ	13	160,082	0	0	0	0	35,327,394	35,487,476	345	35,487,821	
Solutia Inc.	Cantonment	FL	27	611,814	2,592	34,339,155	0	0	0	34,953,561	4,436	34,957,997	
AK Steel Corp. Butler Works	Butler	PA	15	144,642	28,048,653	0	0	0	3,218,517	31,411,812	147,631	31,559,443	
Zinc Corp. of America Monaca Smelter	Monaca	PA	15	928,253	1,078	0	0	0	0	929,331	28,944,822	29,874,153	
Basf Corp.	Freeport	TX	33	118,838	21,515,040	2,632,158	0	0	0	24,266,036	77,710	24,343,746	
Steel Dynamics Inc.	Butler	IN	9	30,323	0	0	0	0	0	30,323	20,294,570	20,324,893	
Nucor-Yamato Steel Co.	Blytheville	AR	9	17,755	10	0	0	0	0	17,765	18,356,310	18,374,075	

Note: On-site Releases are from Section 5 of Form R. Off-site Releases are from Section 6 (transfers off-site to disposal) of Form R. Off-site Releases include metals and metal compounds transferred off-site for solidification/stabilization and for wastewater treatment, including to POTWs.

* "Original" industries include facilities in manufacturing SIC codes 20-39 as well as federal facilities that report activities in the manufacturing SIC codes or activities not falling within the new industry SIC codes.

"New" industries include federal facilities that report activities in the new industry SIC codes.

** Facility also reported SIC Code 10 (Metal Mining)